

Children's Newspaper

Every Wednesday—Threepence

FOUNDED BY ARTHUR MEE

No. 1835, May 22, 1954

TURNING THE JUNGLE INTO FARMLAND

Pioneers with Bibles and bull-dozers

AN American millionaire, Mr. R. G. Le Tourneau, who manufactures bull-dozers and earth-movers, is bringing amazing equipment to the jungle of Peru to help turn it into profitable farms for Peruvian peasants.

Mr. Le Tourneau, at Longview in Texas, makes big profits out of his bull-dozers and tree-crushers. Out of these profits he has founded the Le Tourneau Technical Foundation which trains young men in Bible study and then sends them out as "technical missionaries" to the backward areas of Africa and South America.

Every one is an efficient technician and able to drive and repair huge caterpillar trucks, bull-dozers, houses on wheels, lorries with fleets of trailers, or to man the flat-bottomed river boat, Ark of Le Tourneau, on trips to Africa or up the Amazon.

The Le Tourneau tree-crusher is the latest mighty addition to the

purpose he leased half a million acres recently in Liberia. For he believes that it is possible, with modern machinery and equipment, to make the desert blossom, and to compel the jungle to grow food for undernourished and impoverished peasants. So his bull-dozers and their enthusiastic young men, well trained in Bible knowledge, move in to make the farms, and then to train honest, Bible-taught farmers to know their job.

Up the Amazon the Le Tourneau organisation has also taken its rubber-tired train. The first job of these new style missionary-technicians has been to make a road for this jungle-train which is carrying a dozen houses, each 32 feet square.

The houses are equipped with running water and electric power. In addition the crews have four regular 40-foot trailers-de-luxe which are air-conditioned, and are able to push ahead into the jungle and yet give the pioneers comfortable living quarters.

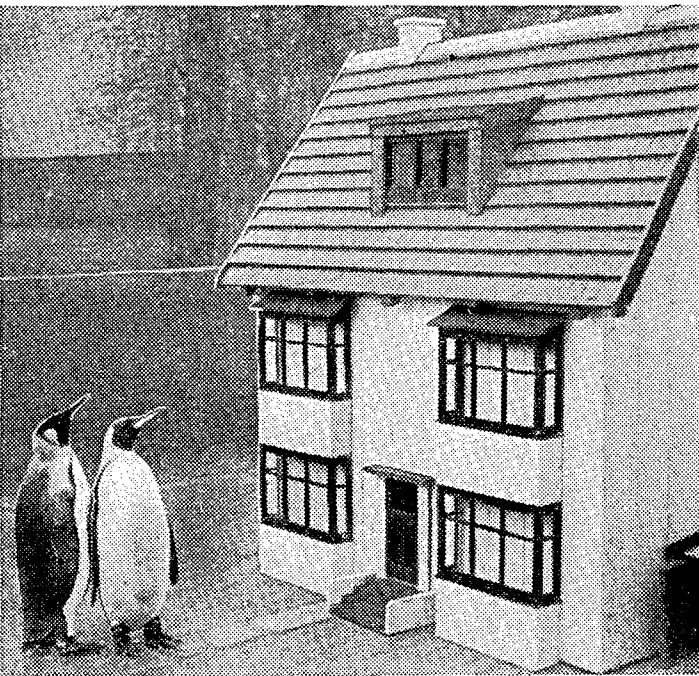
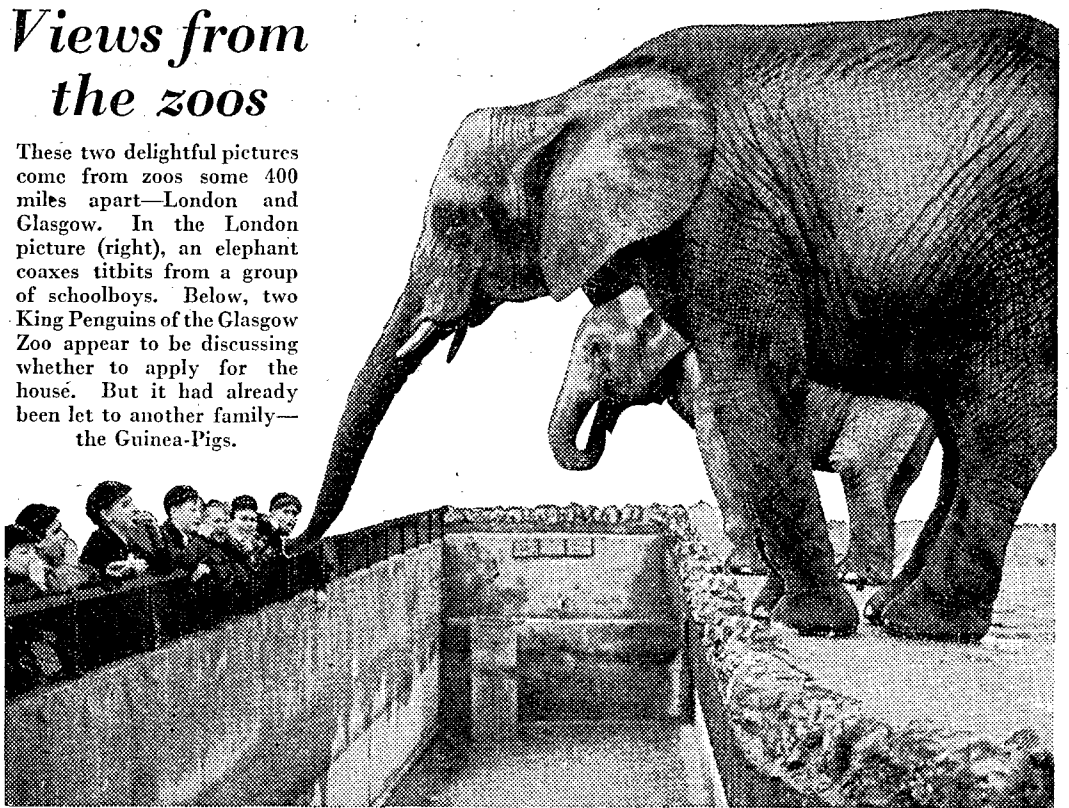
SITE FOR JUNGLE TOWN

The plan of these modern men of the jungle is to clear a site for the jungle-town of Tournavista, which will be the headquarters of the new farming community. Then the families of the pioneers, now living in the Peruvian capital, Lima, will go to live there and start schools. These schools, in which Bible teaching is given, are an essential part of the Le Tourneau plan. Out of them Mr. Le Tourneau hopes to get the farmers for his small-holdings.

In Liberia the young men from Texas have already worked their bull-dozers to some purpose, for rice farms, banana plantations, and pineapple groves are now flourishing where the land was once waste and covered in undergrowth.

Views from the zoos

These two delightful pictures come from zoos some 400 miles apart—London and Glasgow. In the London picture (right), an elephant coaxes titbits from a group of schoolboys. Below, two King Penguins of the Glasgow Zoo appear to be discussing whether to apply for the house. But it had already been let to another family—the Guinea-Pigs.



TRAIN OF DESTRUCTION

By the end of the summer, when the operation is completed, some 5300 miles of British railway track will have been sprayed with an anti-weed liquid. A special train will be fitted with two 10,000-gallon tenders full of weed killer.

On board the train are four engineers whose job it is to spray the track. They use six sprays which spread some 165 gallons per mile. The engine is really a home from home for it is fitted with bedrooms and a kitchen so that the crew can pull into a railway siding at night before continuing their deadly deeds among the weeds next day.

DEAF TO ALL ALARM

Inconvenient hordes of starlings have been scared away from aerodromes in America by recording the distress calls of a starling and playing them back over loudspeakers.

Pigeons, however, equally common on the aerodromes, were not impressed by the alarm cries of the starling. Some even hopped up to the loudspeaker and peered inquisitively into it in an effort to find what all the noise was about.

An attempt to record the alarm cry of pigeons met with failure because the birds do not seem to have one.

HIPPO IN A RAGE

What a bull hippo can do to a boat to which it has taken a dislike was demonstrated on the Luapula River on the Northern Rhodesian border not long ago.

Presumably objecting to a party in a cabin cruiser taking photographs of himself and his family, the huge beast lifted the boat, which weighed half a ton, completely out of the water and bit two holes in its side. Then he swam away, snorting indignantly.

The photographers, three men and four women, managed to get their vessel near enough to the shore to jump out before it sank with all their belongings. No wonder boatmen give hippos a wide berth.

CHAIR OF MEDICINE

Central Nyanza in Kenya has got a fine new Health Centre at Siaya.

When Kenya's Director of Medical Services was about to declare it open, an old African medicine man, wearing his ceremonial garb of hippo teeth and carrying his four-legged stool of office, stepped forward.

"You have won the medical battle," he told the director, "so we present to you a medicine man's chair upon which you will sit and conduct your cures."

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C N NATIONAL HANDWRITING TEST OF 1954

THE NAMES OF THE CHIEF PRIZEWINNERS WILL BE ANNOUNCED NEXT WEEK

equipment. It consists of two huge drum-wheels or rollers with an electric motor-drive inside. Each roller itself is eight feet in diameter and ten feet long and is equipped with cleats which grip the tree, push it over, and then break it up.

If the first push does not flatten the trunk the front roller climbs up it until there is enough leverage, and then down goes the tree. The crusher can move at three miles an hour and when the jungle growth has been flattened it is ready for quick burning.

Forty square miles of jungle in Peru have been leased by Mr. Le Tourneau. In the same spirit and with the same great

CANADA CALLS A YOUNG MISSIONARY

Young Mr. Fred Willis always longed to work in some way in the missionary field. One day the Bishop of a diocese 120 miles inside the Arctic Circle came to preach at the church where Mr. Willis worshipped, heard of his ambition, and offered him a job as resident engineer in a hospital in the North-West Territories of Canada.

One sunny day recently Mr. Willis and his young wife, with luggage which included much warm clothing, set off on their

adventure after passing a medical examination to ensure that they could endure 40 degrees of cold.

For five years they will live at Aklavik, a centre of Indian and Eskimo community life.

"This is a perfect opportunity to do something worthwhile in the missionary field," said Mr. Willis, before leaving. "There are only about 25 other Europeans living there, mostly Canadian and British nurses. The hospital has 100 beds and caters primarily for tuberculosis patients."

TURKEY IS A LAND OF PROGRESS

CN Diplomatic Correspondent

TURKEY has voted four more years of government to the same political leaders whose experiments and policies have produced astonishing changes in the country since 1950.

It shows clearly that the hard-working, independent Turks thoroughly approve the Western-type progress and modernisation achieved by their Government under Prime Minister Adnan Menderes.

The overwhelming victory they gave Adnan Menderes and his Democratic Party at this month's elections for the Grand National Assembly means that the peasants and the new industrial workers do not wish—as some observers thought possible—to call a halt to the swift pace of change.

Certainly Turkey has been transformed in the last few years. It is not merely that buses and lorries now ply over 15,000 miles of new all-weather roads, taking passengers and goods into a country bigger than France but hitherto largely undeveloped.

CHANGED OUTLOOK

A network of airways, a big national income, with over 20,000 new tractors bringing cultivation to two million more acres of soil, do not entirely explain Turkey's progressive outlook.

Naturally all these changes help to invigorate the country. The countryfolk could afford to eat meat only about once a month; they can do that more like once a week now. Mud huts are becoming whitewashed cottages, and wireless sets spread news and views and still more ideas for improving life.

But we get nearer to the real explanation of the new Turkey

when it is realised that a stirring of the spirit, like a keen Spring breeze sweeping the country, has made these things possible.

It could be fairly said that it was all begun by the great Kemal Ataturk, whose regime was authoritarian and stern. His vision and determination revived Turkey after the ruin and exhaustion of the First World War. It was he who started and accomplished much reconstruction on Western lines.

Then in 1950, 12 years after the death of their great leader—the father of his people they called him—came a further revolution. And astonishingly enough it came without bloodshed.

FIRST FREE ELECTIONS

The revolution raised Mr. Menderes' Party to power four years ago, when the first free elections were conducted and for the first time an entirely democratic Parliamentary system was given to Turkey.

On the ground prepared by the far-sighted, forceful Kemal the Turks seem to have developed new powers.

These have been zealously nurtured by Mr. Menderes, who has been an outstanding Prime Minister. Born fifty-four years ago, the son of a farmer, he is an eloquent and outspoken statesman.

As a young man he fought in Turkey's war of liberation, when Kemal Ataturk drove the last enemy soldiers from his country. Although Mr. Menderes went back to his father's farm, and there adopted new methods, his energies soon made him the political leader of his locality.

His progressive ideas came to the notice of Ataturk, and he was launched on an exciting political career. Since then his determination and plain-speaking have roused antagonism as well as devoted loyalty.

ROLE OF LAW

But he does not need a bodyguard when he walks from his home to his office each morning—a walk that none of his predecessors would have liked to take unescorted. That alone is a sign of the new Turkish democracy and enlightened rule of law he is helping to fashion in his country.

Abroad there is an ever-growing respect for Turkey's status and influence in the world. As a member of the North Atlantic Treaty Organisation her friendship with the West has become a bond to strengthen her security and the security of other free countries.

Turkey's influence for peace has been further underlined by her recent pact of friendship made with Pakistan. Turkey has reason to be proud of her progress.



By the CN Press Gallery Correspondent

COMMONWEALTH statesmen envisage a further conference of Prime Ministers this year. Regular gatherings of this kind are possible in this air age.

An interesting development is the emergence of what is now being called "the Eastern Branch" of the Commonwealth, composed of India, Pakistan, and Ceylon.

Sir John Kotewalawa, who followed Mr. Senanayake as Prime Minister of Ceylon, thought it a good idea to mark his advent as Premier with a conference at Colombo. To it went not only India and Pakistan but Burma (an ex-member of the Commonwealth family) and Indonesia (a non-member).

This was a gathering of great significance in view of events in the Far East and the unique meeting of Western and Eastern statesmen at Geneva.

Not less significant was the astonishing success of the Commonwealth tour of the Queen and the Duke of Edinburgh.

When all these factors are seen in perspective the role of the British Commonwealth as a missionary of peace in a troubled world must strike anyone who thinks about the matter at all.

BIRD'S-NESTING cannot be justified merely because eventually it may produce a few great ornithologists. But it is probably safe to say that the whole science of ornithology would be gravely handicapped if some small boys had never peeped inside a bird's nest.

This is what Lord Tweedsmuir said in the Lords on the subject recently:

"You will never stop small boys bird's-nesting. I do not believe that small boys very often find rare birds' nests. When I was a small boy I collected birds' eggs. I stopped when I was 16, which I think is what most of us do. I had then 31 eggs in my collection."

"I only once found the nest of a moderately rare bird, and that was the nest of a lesser redpoll. At the age of 16 I gave up collecting and began to pay attention to the scientific side of the subject."

"I believe that for small children to make a collection of eggs is, in the overwhelming number of cases, the start of a lifelong interest in the protection and care of birds."

Earl Jowitt, Leader of the Opposition in the Lords, said on the same subject: "I think I can distinguish between a gull's egg and a plover's egg, though I may be in some difficulty about distinguishing a plover's egg from that of a snipe."

WHAT should one say and what should one not say? Here is one guiding principle:

My old friend Aristotle used to say, "Never argue about those things that must be so."—Lord Meston.

News from Everywhere

NEW MEMBER

The U.S.S.R. has become the 70th member of the United Nations Educational, Scientific, and Cultural Organisation (Unesco).

Conducted tours at Hampton Court Palace have been resumed.

Valerie Taylor, 16, has been presented with a certificate by the Huddersfield Youth Committee for her rescue of a nine-year-old boy who was trapped on a 60-foot-high ledge in a disused quarry.

Thrushes built a nest in a birch-broom which was left leaning against the wall of a cottage at Barham, Kent. Blackbirds built a nest in a garden broom at Peebles.

After recent excavations, archaeologists think that Canterbury was inhabited 4000 years ago.

1100-YEAR-OLD GIANT

A Douglas Fir recently felled on Vancouver Island was 230 feet high and reckoned to be nearly 1100 years old.

A new building in Bristol will have provision for helicopters to land and take off and cars to park in the basement.

A gift of £35,000 has been given to the British and Foreign Bible Society by the American Bible Society to mark the British society's 150th anniversary.

In proportion to population, more people read daily newspapers in Britain than any other country in the world, says a Unesco report published in Paris. An average of 611 of every 1000 buy one. Sweden with 490 and Luxemburg with 477 are next. The same report states that the total circulation of the world's 7520 daily newspapers in 1952 was 217 million a day.

Plastic fire hoses have been given tests in London. Traffic was allowed to drive over the hoses while they were in use.

NINE MEN AND A FISH

Nine fishermen on the River Po, Italy, only managed to land a 625-lb. sturgeon after a seven-hour struggle.

An old spike which Mr. H. Spalding of Swaffham, Norfolk, unearthed while ploughing ten years ago and used for odd jobs has been identified as a 3000-year-old Bronze Age sword.

A three-mile tunnel 19 feet in diameter through the Snowy Mountain Range, between New South Wales and Victoria, has been completed. The tunnel will carry water from the Guthega Dam to the Mungyang power station.

Pakistan has offered to provide free labour to build a new American Embassy at Karachi as a token of thanks for a gift of wheat.

100th BIRTHDAY OF N.Z. PARLIAMENT

The N.Z. Parliament will be 100 years old next Monday. Its first session was opened at Auckland, then the capital of the Colony of New Zealand, on May 24, 1854.

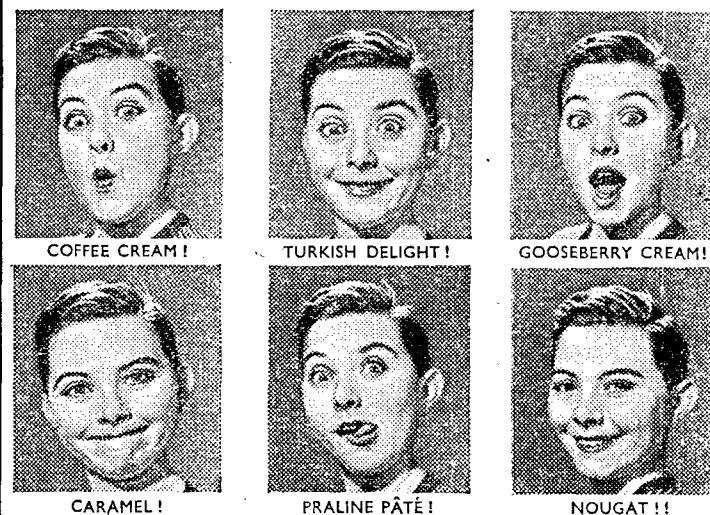
Since 1865 the seat of Government has been at Wellington, 400 miles away, but to celebrate the centenary on Monday the Executive Council and the Cabinet of New Zealand will hold a special session in Auckland.

In 1854 there were only about 30,000 white settlers living among about 100,000 Maoris. Now there are about two million New Zealanders, and among the 80 Members of Parliament are four Maoris.

MEMORIAL TO WILLIAM WALLACE

A public appeal is to be made in Scotland for funds to provide a memorial at Smithfield, London, to Sir William Wallace, the Scottish patriot who was executed there in 1305.

Wallace was executed near the site of St. Bartholomew's Hospital, so it is proposed that the memorial, a slab of Aberdeen grey granite, shall be placed in the wall of the hospital. It will be surmounted by a bronze plaque and enamelled bronze shields bearing Scottish emblems.



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The Children's Newspaper, May 22, 1954

PALM TREE THROUGH A PEEP-HOLE

Geoffrey Bull, a young English missionary, is home from his lonely self-imposed exile in Tibet, and from his three years' imprisonment in Communist China.

It was in 1949 that Geoffrey Bull crossed the forbidden boundary into Tibet from north-west China, and began to distribute his Bibles in the towns and villages in the Gartok area of Tibet. His little caravan of yaks, horses, and two pigs trailed across the mountains for a year until October 1950, when the victorious Communist armies captured them all.

Then in December 1950 began the long six weeks' trek to Chungking in the company of two Communist officers.

In Chungking, his cell was eight feet square but with little ventilation, and what he remembers most is that in the white paper fastened across the window was a little peep-hole. Through it he could

see a palm tree, and that tree gave him courage.

Minus his Bible, and with only Communist literature to read, Geoffrey Bull lay for hours on his wooden bed. One day he heard music from the cell below—an English voice singing Onward, Christian Soldiers.

At last the Communists gave him a roll of bedding, a little bag for his personal belongings, and the 15s. 5d. in English money which they had found in his pocket, and put him on a train for South China. He was then allowed to walk across the border into Hong Kong a free man.

Knowing no one in Hong Kong he inquired the way to the home of the nearest missionary. When the door opened he stopped as he saw Raymond Guyatt, a boyhood friend from Edgware.

Both of them, now at home, are planning to go east again.



Leaping to fame?

These young lawn tennis enthusiasts in a Sheffield tournament had no difficulty in taking the net in their stride.

RAILWAY UP VESUVIUS

The single-car electric train takes you within a thousand feet of the summit of the fire mountain. Then the last thousand feet of purple ash is climbed by cable-chair, and the seven-hundred-foot-deep crater of Vesuvius is reached.

Will it erupt? Well, it usually rumbles first for eight days. Surprisingly, the guide leads you into the very crater itself where the ashes become hotter and hotter. You can read what a volcano is really like in the June issue of *WORLD DIGEST*, now on sale, price 1s. 6d.

KING DAVID IN DEVON

Digging in his garden the other day, Mr. Charles Carter, of Goosewell Cottage, Crownhill, Plymouth, found a strange coin.

Thinking that the curls on the king's head might indicate some antiquity, he took it to the Plymouth Museum and Art Gallery to see if it could be identified.

Mr. A. A. Cumming, City Museum and Art Gallery Curator, recognised it as a Scottish groat of David II of Scotland (1329-1371).

It had been struck at Edinburgh some time after 1357 when the king returned from imprisonment at Durham, and it was in relatively good condition.

SCIENCE MUSEUM'S NEW PICTURE

The entrance hall of London's Science Museum has a magnificent new picture representing Astronomy. Painted by Mr. A. R. Thomson, R.A., it indicates the development of the telescope. In the centre of the picture, Galileo, shown using the instrument he made, is overshadowed by the 200-inch giant telescope of Mount Palomar. The background consists of constellations.

The enormous canvas measures about 24 feet by 15 feet.

TIME FOR CRICKET

Patrick Pringle edits *The Boys' Book of Cricket* for 1954 (Evans, 10s. 6d.).

There are articles by, and interviews with, famous players, stories, quizzes, and, of course, scores of fine action pictures.

All cricket enthusiasts can spend happy hours with this book.

NEW BEAMS FOR THE TOWER

Two oak beams are needed for repair work on the White Tower, the big Keep of the Tower of London; and they have to be 35 feet long, two feet thick, and 1½ feet wide.

After a lot of searching, two splendid trees have been found in woodland belonging to the Crown in the Forest of Dean, which is probably the oldest Royal Forest in England, for it was owned by Edward the Confessor 900 years ago.

Skilled sawyers, using huge saws driven by electricity, are now cutting out the logs, and then they will be taken on the 120-mile journey to London.

Our forefathers would have put them aside for years, while the sap dried out, but we are in a hurry today. Within about three weeks of being felled they will have been made ready for the builders.

BARRIE CARRIES THE BAG

Five-year-old Christopher Blythe, of Wick, Caithness, and his pony, Barrie, were inseparable. Then Christopher started school and the pony becomes a problem.

Happily the problem has now been solved, for each morning Christopher straps his schoolbag on Barrie's back and sets out for school with 15-year-old Roy Lobban as escort. While Christopher does his lessons, Barrie grazes contentedly in a nearby field.

GIFT SEEDS FROM AMERICA

Americans have again adopted gardens in Britain and sent 40,000 packets of seeds for distribution to 400 new estates, to schools, hospitals, Darby and Joan clubs, and Old Age Pensioners. The task of distributing the seeds was undertaken by the W.V.S.

Among them are such unusual varieties as pink and blue flowers called four-o'clock, and mustard spinach, melons, and pumpkins. Plentiful supplies of ordinary flowers and vegetables have also been sent by the Seeds for Britain Fund of Boston.

HOW TO BE 100

When a Lebanese shepherd named Assad Mohammad El-Shemi recently reached the wonderful age of 115, somebody asked him the secret of his long life.

"Living in the open-air, and the wholesome diet of a shepherd—milk, bread, fruit, and vegetables," replied the white-bearded veteran, who lives at Aramteh, a village near the Israeli border. He has never drunk alcohol or smoked.

NEW FLATS FOR JACKDAWS

Central London's only colony of jackdaws must have been understandably dismayed when the Kensington Gardens elm trees in which they nested were cut down. To induce the birds to stay, the Ministry of Works have put up eight nesting boxes, snugly roofed, in the remaining elms.

These highly desirable residences—they are 40 feet above ground—did not at first interest the jackdaws, but a pair of starlings and two stock doves at once took possession of two of the new rent-free homes.

The boxes were put up at the request of Lord Hurcombe's Committee on Bird Sanctuaries in the Royal Parks.

HOME GUARD

A window cleaner in Whitby, Yorkshire, was attacked by a jackdaw as he worked on a top-storey 40 feet above the ground. He brushed the bird away as it pecked at his head, and then found that in a hole, just above the window he was cleaning, was a jackdaws' nest with fledglings.



Proof . . . is in the eating

When the girls taking Domestic Science at Manorcroft's Special Subjects Centre at Egham, Surrey, have cooked a variety of cakes, the boys at the Centre are always eager to test the results! Here we see 12-year-old David Condliffe trying a cake offered by Betty Leach, aged 14, and Barbara Saffin, 13.

What a marvellous bike!

No wonder Reg. Harris rides a RALEIGH!



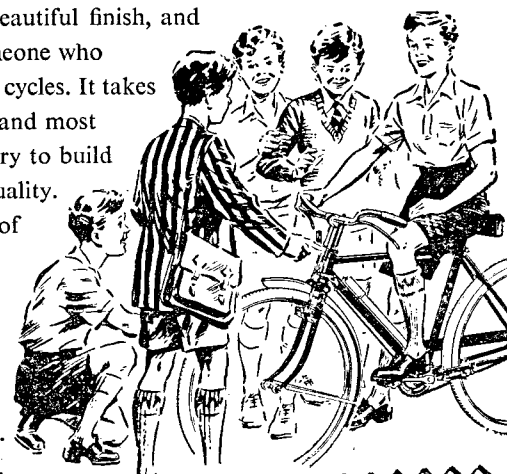
Reg. Harris, World's Professional Sprint Champion three times in succession, knows what's what when it comes to cycles. Follow his example and choose a Raleigh. Your friends will envy you its marvellous ease of running,

they'll admire its beautiful finish, and

look to you as someone who really knows about cycles. It takes the world's largest and most modern cycle factory to build cycles of Raleigh quality.

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CAMERA CORNER

A series of articles by an expert to help young photographers to get better results from their favourite hobby.

8. Close-ups

TAKING close-up pictures enables you to cut out unnecessary and confusing detail.

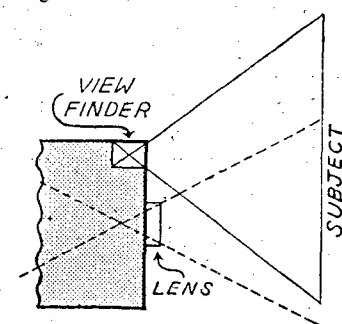
A head-and-shoulders portrait is often better than a full-length picture, and if a big print of the face is required the amount of enlargement will not be so great. (I have already mentioned that the greater the degree of enlargement the fuzzier and more grainy is the final print.)

If you have a simple box camera, you cannot use it nearer than about six to ten feet, but by using a **PORTRAIT ATTACHMENT** you can get as close as three feet. The attachment is an extra lens that clips on to the camera lens, and it can be obtained at any photographic shop. When using it, it is important to see that distances are correctly measured, as the depth of focus is then quite small.

The danger of getting close is **DISTORTION**. You must have seen pictures of people lying on the beach with their feet towards the camera. The feet appear enormous, and the heads very small. This is because the camera is one-eyed. It is very difficult to judge distances with one eye and the nearer an object is the bigger

it seems to be. To minimise this defect, you can move so far away that the object appears to be fairly flat; or you can move close and try to keep all parts of the subject about the same distance from the camera.

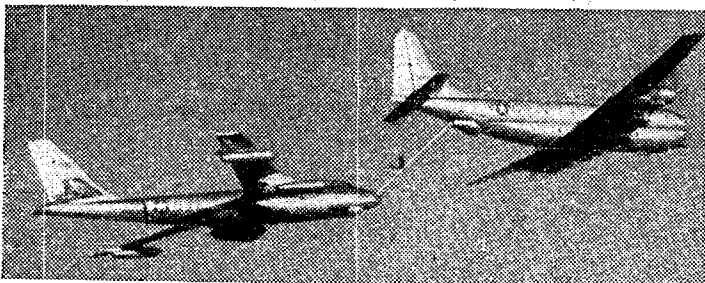
View-Finders are rarely accurate, for the lens and view-finder are in different positions. The effect of this is shown in the diagram.



The different viewpoints do not matter in distant views, the cut-off being fairly small. With close-ups the error is greater and accounts for heads appearing in the view-finder, but being cut-off on the negative. To overcome this, leave a good margin all round when using the view-finder for close-ups.

W. S. S.

FLYING TANKER TO THE RESCUE



By the CN Flying Correspondent

A dramatic mid-air rescue was staged high over Oxford recently, when a KC-97 flying tanker saved a six-engine Stratocruiser bomber from almost certain destruction.

The story began as Captain Logan Douglas, U.S.A.F., the Stratocruiser's pilot, found the undercarriage had jammed and there was only 30 minutes' fuel left.

He radioed this information to his base, and from there the message went to the U.S.A.F. Strategic Bomber Command H.Q. in London. Within seconds an order was flashed to Mildenhall, Suffolk, for a Boeing KC-97—special tanker version of the giant Stratocruiser airliner—to take-off and race to meet the B-47. When they made contact the bomber had seven minutes' fuel left.

COMRADES OF THE AIR

Such is the comradeship between air pilots that when, recently, one of the 75 planes operating over New Guinea was missing, every available pilot joined in the search.

Aviation is an indispensable means of communication in New Guinea. In many instances there is no other way.

Lae Airport in New Guinea is the third largest aerodrome in Australasia, with 1100-1500 air movements a month.

The B-47 nosed up under the tank of the tanker. Manipulating the winglet controls, the refuelling operator in the tanker carefully "flew" the KC-97's telescopic boom down to the intake point in the nose of the B-47, and in three minutes they were connected.

Pumping began just as the B-47's six 5500 lb.-thrust turbojets began gulping down their last four minutes' fuel.

Quickly, 5000 gallons were transferred, and the planes parted.

At a lower altitude, Captain Douglas then made a series of tight, high-speed turns, to see if the effects of gravity would force the undercarriage out of its housings. Fortunately the manoeuvre worked, and within an hour the Stratocruiser and its crew landed safely at Fairford, Gloucestershire.

CONVERTIPLANE

One of the strangest planes now being developed in America—is a new convertiplane—the McDonnell XV-1. This remarkable little machine is powered by a piston engine which drives a pusher propeller for forward flight, and blows air up through hollow rotor blades to pressure jets at the rotor tips for take-off, hovering, and descent.

Lift is provided by stubby 26-foot-span winglets.

It happened this week

"MAFEKING" NIGHT

MAY 18, 1900. LONDON—All the streets from the Mansion House to Whitehall are packed tonight with a vast concourse of shouting, singing, flag-waving people. There is hardly a bus, cart, or cab which does not carry a flag or some gay decoration.

This is how the people of London have greeted the news of the relief of Mafeking after its seven-month defiance of the Boers.

Hero of the day is Colonel Robert Baden-Powell, who with fewer than 1000 men prepared, when the war in South Africa began last October, to hold Mafeking against a Boer force of some 10,000.

It has been the longest siege of the war, and Colonel Baden-Powell has conducted it with resource and gallantry. Megaphones blaring false orders to mythical troops, dummy forts, and dummy armoured trains outwitted the besieging Boers.

Every house in the town had its own shelter against shell-fire and an ingenious system of warning bells was rung by look-out men watching the Boer guns which were being trained on the town.

Two days ago a carrier pigeon arrived at Mafeking bearing the news that two British columns were marching to relieve the town. Early yesterday morning the forces marched in.

The news reached here tonight. In every theatre it was announced from the stage, and the audiences flocked out to join the cheering crowds in the streets.

ANNE BOLEYN BEHEADED

MAY 19, 1536. LONDON—Before a large crowd which included many of the nobility, the Lord Mayor, and aldermen, Anne Boleyn, second consort of King Henry VIII, was today beheaded on Tower Green.

The 29-year-old ex-queen was similarly courageous to the end.

She was sentenced to death four days ago by her own uncle, the Duke of Norfolk, when she stood trial before 26 peers.

(A few days later King Henry married his third queen, Jane Seymour.)

OCEAN LINK COMPLETED

MAY 20, 1681. PARIS—There is now a waterway across France from the Atlantic to the Mediterranean.

Traffic is already passing along the 148-mile Languedoc Canal, which was opened yesterday.

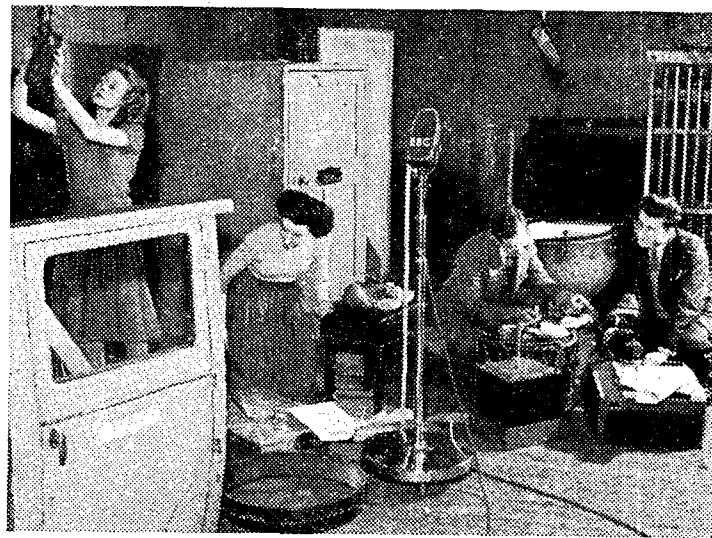
Designed by Baron Paul Riquet de Bonrepos, the canal is a triumph of French engineering. It has 119 locks and rises to a height of 620 feet above sea-level.

The Safe Way

With the present big demand for C.N., the only way of making sure of your copy each Wednesday is to place an order with your newsagent.

ON THE AIR—By Ernest Thomson, our Radio and TV Correspondent

RECORDING THE SOUND OF AN UNMADE CAR



The effects department at work

THE BBC Effects Department are now sorting out a medley of car sounds for a new Light Programme comedy-thriller serial, "Spanner in the Works," which Vernon Harris will produce next month. Engineers spent a day at the Goodwood Easter meeting recording every conceivable motor

noise. One problem still to be solved is how to manufacture the sound of the fictitious world-beating British racing car on which the story is based.

The BBC are naturally most anxious that it should not resemble the noise of any known make of car—that would be advertising!

At Royal Windsor

YOUNG people watching the Royal Windsor Horse Show on TV will be specially interested in Friday's programme. It includes children's horse jumping and the Tin Soldiers of the Toy Town Parade. TV will pay six visits to the Show between Thursday and Saturday.

Unusually good pictures are expected because of the beautiful setting; the grey walls of Windsor Castle form a splendid background to the Show Ring, surrounded by giant elms and chestnut trees.

Cricket problems

ALL four of the England v. Pakistan Test matches are to be broadcast in sound radio and TV. Meanwhile the Pakistani team will come under fire from the TV cameras on Saturday, when they meet the M.C.C. at Lord's.

Pronunciation of names threatened difficulties for commentators



Rex Alston

and viewers, so Rex Alston, sharing the job with E. W. Swanton and Brian Johnston, sought help from Elizabeth Miller, Head of the BBC's pronunciation department.

Roving eye on aircraft

PLANE-SPOTTING provides the opportunity at home of friendly competition. Between 8 and 8.30 on Saturday evening the Roving Eye will be operating at London Airport, and keen spotters may attempt to recognise the aircraft. Arrivals scheduled are a Convair from Amsterdam, a Constellation from Frankfurt, a D.C.3 and an Elizabethan from Nice, a Viscount from Zurich and a D.C.4 from Paris, and there may be others. Departures include a Stratocruiser for New York, a D.C.4 for Paris, and a Viscount for Birmingham.

Saturday's commentator, Berkeley Smith, was at London Airport last summer, leaving in the Monarch B.O.A.C. service to New York, when an experimental Roving Eye was first used.

Pied Piper of 1940

FOUR young artists all under 15 have the main parts, with veteran actor Cyril Shape, in Pied Piper, the Saturday Night Theatre play in the Home Service on Saturday. They are Anthony Warner, Margaret McCourt, Heather Patrick, and Richard Brooke.

Their rôles could hardly be more exciting, for they re-enact the experiences of four youngsters hurried across France by an old gentleman of 70 in an escape story about the German invasion of 1940.

Competition result

IN Children's Hour next Tuesday Mabel Constanduros will announce the result of the competition she set recently for the best monologues not exceeding 500 words. The winning entry will be read, and perhaps that of the runner-up.

GATEWAYS TO SUCCESS

17. The Kent and Canterbury Hospital

CARE of the sick and injured is a branch of life's work with a particular appeal, and, of course, it is very necessary to keep the supply of properly trained nurses going so that all who need their service can always find it ready.

In order to become a nurse or a male nurse, you have to be placed on the State Register. This means being properly qualified after taking a course of instruction in one of the recognised training hospitals.

Certain hospitals in each part of the country have training schools attached to them. If you do not know which the nearest one

is you can find out by writing to the Secretary of the Nursing Recruitment Service at 21 Cavendish Square, London, W.1. Then a letter of application must be sent to the Matron.

The subjects taught to student nurses are laid down by the General Nursing Council for England and Wales, and the conditions of service and the pay, which are the same everywhere, are arranged through the Whitley Council.

To see a typical example of the work, the CN decided to pay a visit to the fine modern hospital, in ideal surroundings, which the City of Canterbury built before the war by private subscription. It is now part of the general health service of the country.

Known as the Kent and Canterbury Hospital, it is the successor to the original establishment built at the end of the 18th century. It stands on rising ground in the south part of the city, overlooking the famous cricket ground.

The extensive buildings were opened in June 1937 by the Duke of Kent, accompanied by his Duchess, and their two signatures,

written on that day on two slabs of damp concrete, were built into the wall on either side of the main entrance. They are still there for all to see.

The hospital serves a local population of between 120,000 and (for some specialities) 200,000, and has 260 beds. Its out-patient department deals with 120,000 patients every year.

The nursing staff totals about 200 and the big block, joined by an archway to the main building, is the Nurses' Home.

If you want to become a nurse and train at a hospital like this you must have reached at least your eighteenth birthday. It is advisable, though not always essential, to have your General School Certificate or some equivalent examination to your credit. Naturally, you have to pass the doctor as being fit, and you must have a personal interview with the Matron.

In other words, if you are going to be trained to care for sick people, something more is asked of you than just a general idea that it would be rather nice to be a nurse.

There is an intake of candidates in January, April, and September of each year and the first thing you do at Canterbury is to spend twelve weeks in the Preliminary Training School. At other hospitals the preliminary training may last only eight weeks.

This is to make sure that you and Nursing like each other. For don't forget that a great deal of both trouble and money are going to be spent on you in the three years it will take to make you fully qualified.

At Canterbury Student Nurses live together, in a house with a pleasant garden about ten minutes' walk from the hospital; a bus takes them between the two in working hours. Some of the classrooms are at the house; others are in a separate building in the hospital grounds.

AND what sort of girl makes a good nurse?

One of the Sister Tutors said, "We want a girl of average intelligence who will be prepared to work and get through her exams, as anyone can who really tries. Though," she added, "it's not a job for anyone who is just a good exam passer. The most brilliant girl at theory might turn out to be a very bad nurse."

"I prefer the sort of girl who has done some other kind of work first, in a shop, perhaps, where she has met lots of people—or as a secretary. She must be interested in people and be good at handling them. But whatever she has done since leaving school she must not have lost her ability to learn."

We had a look at a bed-making class. The "patient" was a dummy figure known as "Mrs. Bedford." She was life-size, though, mercifully for the students,



Nurses pose for our photographer on the main staircase



Assistance for the first hesitant steps after a spell in bed

not quite life-weight. And she had a most winning expression.

The girls got to work on her sheets and blankets as though they had been doing it for years instead of only four weeks. Then half the class set to bandaging the other half.

We saw demonstrations of washing the handsome Mrs. Bedford, feeding her artificially, and giving her medicine. By the way, there is a tip about uncorking medicine bottles: you should not pull the cork with finger and thumb but with the crook of the little finger of the hand holding the medicine glass.

And you must always address a patient by name. (In case you forget the name it is on the temperature chart at the foot of the bed.)

NURSING is hard on the legs and feet, so there is plenty of time off, with regular holidays and pay while you train.

There are other kinds of nursing than being on a hospital staff. For instance, there are the special nurs-

ing services of the Army, Navy, and Air Force; and there are plenty of openings for a State Registered Nurse with a British training in the Dominions and Colonies. For those who prefer going into people's homes there is District Nursing.

In other words, it is a good life if you can take it. And those who do take it, especially the ones we saw at Canterbury, seemed to be enjoying life in surroundings of healing, hope, and happiness.

A. V. I.



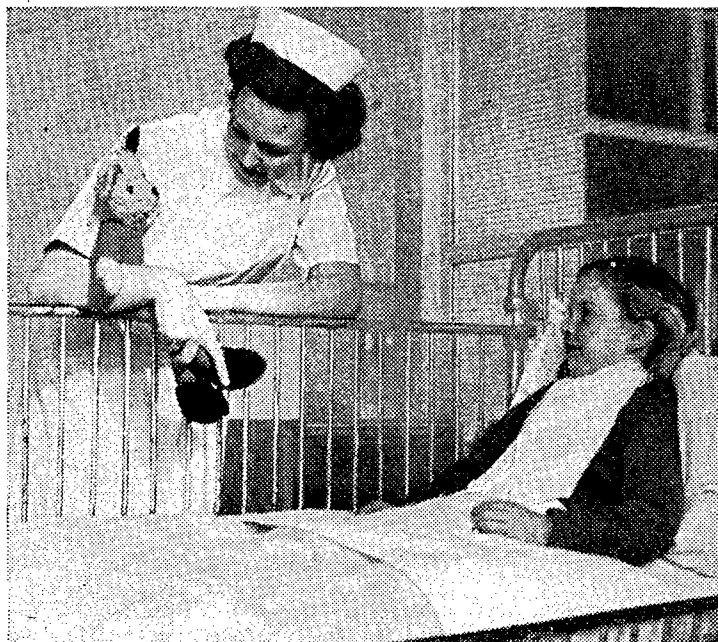
Measuring a dose of medicine



The signature of Marina, Duchess of Kent, on the hospital wall



A Sister Tutor demonstrating how to arrange a trolley



A nurse captures the attention of a young patient

Children's Newspaper

John Carpenter, House
Whitefriars · London · EC4
MAY 22 1954

TALKING OF TEETH

SOME of Britain's leading dentists have been discussing children's teeth, and in their Report they stress the urgent need for an all-out attempt to lessen decay. It is suggested, in fact, that child dental disease could be cut by 50 per cent. They emphasise the importance of diet in the preservation of young teeth.

"If you want healthy children with sound strong teeth," they say, "give them fresh salads, fresh lightly cooked vegetables, use vitaminised margarine or butter, and national bread."

These dental specialists are great believers in the "tire-some toothbrush," but they say that tooth-brushing as the majority of the public carry it out has little or no effect in reducing dental disease.

Most toothbrushes are too old, and they are not used often enough or long enough. Teeth should be brushed for at least 60 seconds within a quarter of an hour of the end of every meal, and they should be brushed in the right order, which is: first, the biting surfaces; next the front, and then the back surfaces.

It is all sound advice and it should be heeded; for the whole point is that prevention is better than cure.

Care of the teeth in the early years will save people much pain and discomfort in their teens and twenties and, probably, the early loss of teeth.

The Report has been issued to public libraries by the British Dental Association. It deserves close study.

JUST AN IDEA

As E. Temple Thurston wrote: Determination is the better part of obstinacy.



Under the Editor's Table

PETER PUCK
WANTS TO
KNOW

If postmen
are men of
letters

In summer roads are always up, someone complains. Especially high roads.

It is suggested that barbers should reduce charges to the man who is thin on the crown. He should not have to pay top prices.

THAT WONDERFUL MILE

THE whole world has been acclaiming Roger Bannister's wonderful achievement: yet only athletes know exactly how wonderful an achievement it was, and indeed, there were many who thought it might never be accomplished.

In running the mile in 3 minutes 59.4 seconds Roger Bannister covered the first half-mile in a time that is beyond the powers of most half-milers. His time for the first half-mile was in fact within 10 seconds of the world record!

Moreover, the record was made despite a blustery cross-wind of up to 20 miles per hour, in which no more than an average time might have been expected.

It has always been agreed that no one could achieve such a time without the assistance of at least one other athlete who was prepared to run himself to a standstill. And Roger Bannister was the first to acknowledge the superb help he received from his two friends and team-mates, Chris Brasher and Chris Chataway.

"I am proud . . ." said Gordon Pirie when he first heard the news of his fellow athlete's astonishing feat. It was a simple tribute, and it is one that has since been echoed in all British hearts.

We are all proud of Roger Bannister; and no less of the two Christophers who helped him to join the Athletic Immortals.

Mind my melon

BUS passengers in the water-melon growing district of Maryland, states The Leyland Journal, have been confronted with a notice saying that anyone "accompanied by three (or more) water melons will be charged additional fare."

Whether small melons pay only half fare we are not told, but doubtless some persons will get free rides for melons by persuading obliging friends to nurse one or two.

There is also bound to be the resourceful type who, as the conductor approaches, cuts a slice out of his third melon and eats it, thus claiming to have only 2.8 melons.

The sea round our shores is still very cold. Waiting for some heat waves.

A lady says she turned a leaky saucepan into a colander. A good turn.

Baby is usually the most important member of a household. Although the one that does not count.

A man says the River Thames is like an old friend. One that spends most of his time in bed.

The Editor's Table

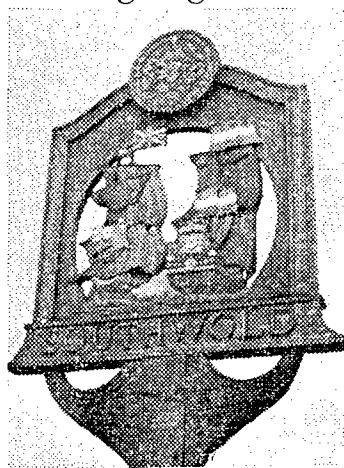
Empire Day jubilee

NEXT Monday, May 24, marks the fiftieth birthday of Empire Day.

Actually, Lord Meath mapped out the scheme in 1902, but another two years passed before the first Empire-wide celebration took place. He chose May 24 as a suitable and symbolic date because it was the birthday of Queen Victoria. And May 24 it has remained ever since.

This year the jubilee of Empire Day is to be fittingly celebrated. It will be an occasion for a salute to past glories, for a re-affirmation of friendship between the British peoples, and for a re-dedication to the ideals of the British Commonwealth of Nations. May the spirit of Empire Day ever flourish!

Village signs—19



This sign at Southold recalls the Battle of Sole Bay, fought on May 28, 1672, off the coast of Suffolk during the Dutch Wars. The ships represent the Royal Prince, commanded by the Duke of York, afterwards James II, and the Seven Provinces, under the command of Admiral de Ruyter.

Think on These Things

IN Chapter 12 of St. Mark's Gospel we are told how the enemies of Jesus tried to condemn Him by His own words.

He was asked a simple question—whether or not tribute should be paid to the Roman authorities. (The paying of tribute; a tax imposed on Jews by Rome, was disfavoured by the Jews.)

It was a difficult question. If He said tribute ought to be paid He could be denounced as a collaborator of the Romans. If He said tribute ought not to be paid, information given to the Roman authorities would lead to His arrest for sedition. Either way, His tormentors believed He would be trapped.

Jesus asked for a penny, the daily wage of a labourer, and when told it bore the image of Caesar, He told the questioner to give it unto Caesar, because it was legally his.

Render to Caesar the things that are Caesar's, and to God the things that are God's, said Jesus. F. P.

MAUPYGERNON IS OFF

IN Parliament recently an M.P. asked if maupygernon could be served in the members' dining room. He was told that the last time "a mess of maupygernon" appeared in the Palace of Westminster was at the coronation of Charles II, who, presumably, thought it looked too messy to eat.

Some historians maintain that maupygernon consisted of chicken spiced with ginger and cloves but, said the Chairman of the Kitchen Committee: "There is a much grimmer recipe composed of hogs' kidneys and flavoured with ingredients suggesting the witches' cauldron in Macbeth."

Remembering the "fillet of a fenny snake, eye of newt and toe of frog, wool of bat and tongue of dog," and the other unconventional dainties of that brew, M.P.s must have agreed with the Chairman that "it would be too risky to try out on honourable members."

So maupygernon is "off."

Thirty Years Ago

From the Children's Newspaper,
May 24, 1924

AN iceberg packed with fish which appeared to swim within it but were frozen stiff in their floating prison appeared last winter off the Alaskan coast, by Nushagak, where the Togiak Indians, trappers and fishermen, lead their hard lives.

Last winter their lives threatened to be harder than ever, for the salmon catch had failed in the autumn and their own stores of frozen fish and other provisions were running low.

Hunger and suffering stared the Togiaks in the face, when in from the sea floated kindly Mother Nature's Christmas gift, packed up in ice, like the butter and flowers sent to Wembley to grace the exhibits of New Zealand and Australia. There was fish enough in the berg to feed the tribe for several weeks.



OUR HOMELAND

The picturesque church at Braughing, Hertfordshire

THEY SAY . . .
THE young man who thinks there is nothing important to be done is pretty sure to do nothing important.
Lord Russell, O.M.

YOU will have the advent of the creepie-peepie, which I understand is the television form of the walkie-talkie.
Hon. Anthony Benn, M.P.

THE first need for a return to sanity in the world is the restoration of free travel on a basis of mutual goodwill between nations and races so that men may get to know one another.
The Archbishop of Canterbury

THOSE who are sure Britain is finished would do well to ponder what Hitler—among others—was saying after Dunkirk. Report issued in Washington

I CAN think of no trade which offers to a boy greater scope and opportunities than shipbuilding and marine engineering.
Mr. Walter H. Maclay, leading Clydeside shipbuilder

Out and About

THE wryneck may be seen just now, going in and out of a hole in a tree trunk where it has made a nest. It is often called "the cuckoo's mate," perhaps because it arrives with, or just after, the cuckoo at the beginning of April.

It is a little smaller than the cuckoo, but has some resemblance to it, being mainly greyish-blue, with some dark speckling. In front there is a lighter fawn colour with the dove-grey.

Both cuckoo and wryneck are insect-eaters. Caterpillars are the cuckoo's favourite food, but the wryneck is partial to ants, which are rapidly licked up by the bird's long sticky tongue.

In one respect the wryneck is quite different from the cuckoo, which plants its eggs in the nests of unsuspecting small birds so that they shall rear its young. The wryneck not only raises its own family, the cock bird is a model husband, and helps to incubate the eggs as well as to feed the young. C. D. D.

SCHOOL FARM

Continuing a series of articles describing all-the-year-round activities on a school farm in the South of England.

5. Calf-rearing

It was because of the girls' enthusiasm that we started keeping calves.

One day Jennifer came to school full of excitement. It appeared that a farm, about six miles away, specialised in rearing Ayrshire cattle, and had a calf for sale.

The boys did not show a great deal of interest, but the girls

whether to sell them or keep one or two.

While this was being discussed, one of the boys came in to say he had seen some lengths of corrugated asbestos in a builder's yard. It was chipped at the corners, and therefore could not be used as intended for roofing.

The builder was approached and said he had no use for the asbestos and we could have it.

Several boys at once brought the asbestos into the school yard, and this sudden acquisition swung the club over. The school would keep calves.

Sufficient materials were available to carry out the necessary alterations to the outbuildings, and it was not very long before the calves had a reasonable house.

When all was ready, the farmer was informed and the calves were delivered. Jennifer named her calf "Bluebell." To her it was the pride of the herd, but few of the boys could see what distinguished it from the others. However, the girls did. They liked its colouring and the way it lifted its head and looked at them.

Before long the calves were all being petted and they thrived on it and were easy to manage. The girls could take them out into the village on a halter without the slightest difficulty.

The animals were always well groomed. The brush and comb soon made their hides shine, and they looked a very healthy herd.

Halfway through the following summer three of the calves were sold. But Bluebell and Buttercup were kept. These were the pupils' favourites and the best of the herd.



The first of the year's batch

followed Jennifer's lead.

The boys asked where it would be kept. Jennifer replied brightly: "Oh, in the cricket pavilion for a few days, while you are building something more substantial!"

The boys were furious. "Not in our cricket pavilion!" they said.

However, there were some outbuildings which had been used for a variety of purposes. So Jennifer saw her farmer and bought her calf. She was also offered four others at a very cheap price, and this information she passed on to the club. "Would they like to start calf rearing?"

Calf nuts (a kind of cattle food) were in plentiful supply and would take them over the winter. Then there was enough grazing to take them through the summer, and afterwards the club could decide

MAORI MEMORIAL

New Zealand is putting up a memorial to commemorate the late Sir Peter Buck, a famous Maori doctor, statesman, and anthropologist, who did much good work for his country and the Maori people.

The central feature of the memorial will be the prow of a Maori canoe modelled in concrete, and it will point to the north, in accordance with Sir Peter's own wish and the Maori belief that the spirits of their dead all move in that direction.

The memorial, to be completed in June, will be visible from the main Auckland-New Plymouth highway, and is being constructed on one of the parapets of a now-deserted "pa," or village. The canoe prow will be a replica of the bows of the Maori war canoes of the olden days.

The ashes of Sir Peter Buck will be interred in a crypt below the memorial.

Distinguished Guide



Maureen Ward, aged 16, is the first British Girl Guide to be both a Queen's Guide and holder of the "Golden Cord," Canada's highest Guide award. Maureen, a Company Leader in the 29th North Fulham Company, earned the "Golden Cord" while in Canada and has completed her Queen's Guide tests since returning to this country in January.

The CN Film Critic reviews a picture with lots of laughs concerning . . .

TROUBLES WITH A TRAILER

THERE is certainly never a dull moment in the film called *The Long, Long Trailer*. It is about a newly-married couple who go for their honeymoon in precisely that, a "long, long trailer"—a very lengthy, luxuriously-appointed caravan trailer towed by their car.

When you are not laughing at the adventures of the pair (Lucille Ball and Desi Arnaz, who are husband and wife in real life) you are marvelling at the magnificent scenery they pass on their journey.

Their difficulties are many. At the very beginning the husband has to get a new car, because the trailer needs a very powerful heavy one to tow it and his old one is not strong enough. Then he has to learn the special technique of driving it.

"Trailer brakes first!" the instructor tells him, and he has some trouble in remembering this.

As he drives out of town at the start of the journey he manages to hold up traffic in all directions, and there is a very amusing scene with an exasperated policeman (Keenan Wynn).

They visit the bride's aunt Anastasia. The bride was named after her, but is now quite understandably called Tacy. Nicholas, the husband, although doing his very best to park the trailer carefully, manages to ruin a beautiful lawn and wreck part of the house.

They proceed on their way to Colorado, through beautiful

country that gets steadily more mountainous.

Every moment some new problem confronts them. One night the trailer sticks in deep mud in a tilted position, and poor Tacy, trying to cook a meal in the elaborately furnished kitchen, finds that when she breaks an egg into the frying-pan it slides straight out over the edge.

As they get near the end of the trip the way grows ever steeper and more dangerous. At last

there is a hair-raising drive along a precipitous mountain road with a sheer drop on one side. Moreover, the trailer is even heavier and more unwieldy than it should be, because Tacy has been collecting weighty souvenirs.

It all makes a highly enjoyable picture. All the people are likeable, many of the things that happen to them are very funny, and the scenery, beautifully photographed in colour, is wonderful.

THE 5000 Fingers of Dr. T. is a strange, fantastic, very entertaining film about a nine-year-old boy's dream.

His name is Bart, and he is in



Lucille Ball and Desi Arnaz inside their trailer

trouble for neglecting his piano lessons. He dreams that his piano-teacher, Dr. Terwilliker, has a huge castle where 500 little boys are held prisoner. Dr. T. has written a composition "for 5000 fingers," which the boys are to play on an enormous piano of his own design.

The story is funny and sometimes quite exciting. Bart finds that his mother is also a prisoner in the castle, and with the help of his friend, a handsome young plumber, he succeeds in rescuing her as well as the other 499 little boys.

But before this happens there are tremendous pursuits through the winding corridors and up and down the huge staircases of the fantastic castle.

There are tuneful songs and some clever comic dancing that is delightful to watch. Tommy Rettig plays the part of Bart with great liveliness, and Hans Conried is a flamboyantly funny figure of Dr. T.

It is all in brilliant, gay colour—and most people say that dreams are never in colour. But does that matter with such a cheerful piece of nonsense as this?



The long, long trailer

SLED RACING ON FROZEN RIVERS

The Canadian Open Dog Derby is a four-day race of sleds drawn by dogs over a rough 200-mile route of Northern Manitoba. Dog drivers, most of them Indians and trappers, come from all parts of the Canadian northland for this race.

The race starts on the second day of the Trappers Festival at a town called The Pas, on the mighty Saskatchewan River. The teams, each with nine dogs drawing a sled, line up on the river ice. Then with the crack of a gun they're off, racing for the lead.

The race lasts four days and takes the competitors through lonely forests deep with snow, frozen streams, and a wild, rocky wasteland. Often teams have to race through blizzards, and the race is always run in temperatures far below zero.

The only people the drivers see are the veterinary surgeons and timekeepers at the turning points on the course, which they come to at the end of each day. Next morning they are clocked in, and

start off together for the second day's run, and so on. Each night all dogs are rested as well as being checked by the "vets." If any of the dogs are unfit to continue the race, the dog drivers have to carry on with depleted teams.

And so comes the last day, often with the leading teams racing neck-and-neck and separated only by seconds.

During the past three years the winner has been Steve Pranteau, an Indian fisherman. He has won \$1000 and a handsome trophy each year. He has a formula for success: only seven dogs out of the nine ever pull his sled at one time. Two of the team are always being given a rest, sitting on the sled.

But the Dog Derby is not the only race at the trapper's festival. There is also an ice-fishing race in which the contestants have to race to a nearby lake, cut a hole in the ice, and start fishing. The first to get a catch is the winner.

There are also pelt skinning races, a bannock baking contest, and a fat Indian women's race.

UNDER-WATER WAY

Queensway, the great tunnel running under the River Mersey between Liverpool and Birkenhead, beat all previous traffic records last year.

No fewer than 8,494,789 vehicles made the under-river journey, 496,325 more than the year before, and passengers increased by over half a million.

This wonderful tunnel was opened just 20 years ago by King George V. Traffic returns have shown a steady increase.

NEW LIGHT ON AN OLD GAME

Some of the greens in the Canterbury district where the ancient game of Bat and Trap is played are to be floodlit this year.

Bat and Trap, one of the oldest surviving games in this country, is supposed to be the forerunner of cricket. It has been played in the city for many years, but a revival of interest since the end of the war has spread, and last year no fewer than 29 clubs, with 684 players, were registered.

WHEN ROLLS MET ROYCE

One of the most famous partnerships in history began just 50 years ago. It was in 1904 that Charles Stewart Rolls first met Henry Royce.

No two men could have been more dissimilar in the early circumstances of their lives. Henry Royce started work at the age of ten to assist his family. Charles Rolls was the son of a lord and was educated at Eton and Cambridge.

Royce began experimenting in making motor cars quieter and more reliable after he had bought a 1903 secondhand French car. His first model was made by 1904, and there was a triumphant moment when it started at once with one pull on the handle—a great achievement in those days.

THE GREAT NAME

Rolls had had experience in driving cars and after seeing the new machine he said he would sell all the cars that Royce could make. The name Rolls-Royce came into being at Christmas 1904. The Silver Ghost, which was first made for the 1906 Motor Show, with a 40-50 six-cylinder engine, gained the Rolls-Royce the title of "the best car in the world."

Rolls became interested in flying and was killed at Bournemouth in 1910—the first Englishman to lose his life in a flying accident. Sir Henry Royce died in 1933.

EUROPE'S WAR ORPHANS FOR SOUTH AMERICA

Twenty thousand children are getting ready to leave Europe and to take ship for Venezuela.

All the children are war orphans and most of them come from Italy, Germany, and Austria, though there are a few from other countries. About 5000 will arrive at a time.

Another 15,000 are going to the neighbouring country of Colombia.

Steps to Sporting Fame



In his 40th year, Douglas Wright from Sidcup now has the task of restoring Kent to the proud position his county used to hold. He is captain for 1954.



It was in 1932 that Wright bowled his leg breaks for Kent for the first time. He has twice toured in Australia, twice in South Africa, and at home has bowled against Australia, N. Zealand, South Africa, West Indies, and India.

Douglas Wright



In 1919 he set up a world record when he recorded his seventh hat trick. This was at the expense of Hampshire and, fittingly, at Canterbury, where there stands a memorial to another great Kent bowler, the late Colin Blythe.



Always one to try his best Douglas Wright had a simple answer when he was interviewed just before the present season opened and was asked what Kent would do. "Try," said the new captain. It was the best of answers.

SILVER BRINGS DOWN RAIN

On the Canadian prairies and the central states of the U.S.A. lack of rain can mean the difference between a bountiful harvest and almost no crops at all.

Dr. Irving Krick, president of Water Resources Development in the U.S.A., told a CN correspondent that normal rainfall can be greatly increased by artificial methods.

"We cannot make rain out of a cloudless sky, but the amount of moisture received when clouds are overhead can be increased," said Dr. Krick.

FIELD FURNACES

This is how it is done. Grains of silver oxide are heated by small furnaces placed in the fields. When they have once started going upward, normal air movements sweep them higher. The chemical particles attract ice formations, which in turn change to rain.

Dr. Krick claimed that nature releases only about five per cent of the rain contained in any cloud. "If we can release another two and a half per cent we actually increase the ground rainfall by one half," he said.

Already 3000 Canadian farmers have banded together to pay for the costs of rain-making, which only amounts to a few pennies per acre.

RETURN BY AIR

The North Eastern Region of British Railways has made plans to cater for about 900,000 passengers who will only require single tickets!

This is the number of pigeons that the Region expects to convey from its area to various points for release in connection with the forthcoming season's long-distance pigeon races. Some 600 vans and at least 15 special trains will be needed for this one-way traffic.

QUEER WAYS OF THE WHIRLWIND

WHEN a sudden whirlwind struck the village of Brabourne, Kent, at the beginning of this month it wrecked the village hall almost completely.

It was at first feared that someone might have been buried under the debris. Village boys helped the men to search it for several hours. They found no one.

Whirlwinds of great intensity are, fortunately, rare in Britain, but when they occur they have queer effects.

Why do whirlwinds do so much damage?

The answer lies in understanding what a whirlwind, or tornado, really is. And the same principle applies whether it is on the smallest scale, capable of picking up a few leaves or straws, or on the largest, able to destroy houses.

The flow of air from regions of a high atmospheric pressure to a low, combined with the rotation of the Earth, tend to set up rotating winds. When this rotation, owing to local conditions, becomes violent, a whirlwind may result.

The typical hurricane-shaped cloud of water-vapour and dust are the visible signs of its approach. The violently twisting funnel creates a vacuum inside itself. It is this vacuum and the upward suction of the twirling funnel which cause farmyard creatures to be lifted high in the air. And when the funnel reaches a building the vacuum is, for the moment, created round it. Then the universal air pressure of 15 lb. per square inch, still existing inside the house, has no counter-balance

ing pressure outside, for the moment. As a result the house may "explode" outwards.

About four years ago (May 21, 1950) a strangely severe whirlwind which many afterwards described as "a tornado" caused amazing devastation in Buckinghamshire, Bedfordshire, Huntingdonshire, and the Isle of Ely.

A black cloud was seen to well up into a column which, circling and funnelling, swept across the area, wrecking buildings, whipping roofs off houses and sucking up trees which were hurled through the air. Damage caused was estimated at about £50,000.

A woman whose village home was struck at Aston Clinton, Bucks, had fortunately sheltered with her little daughter under the stairs when she saw the whirling column coming across the fields towards them.

A tremendous roaring noise which got louder and louder before the whirlwind struck and damaged the house could be heard above the noise of thunder, she said.

BOYS' NESTS

Boys in Leeds' schools are making nesting-boxes to help the Leeds and District Bird Watchers' Club. The boxes are being placed in local parks, and schools will be informed what species have nested in the boxes and what success has been achieved.

By this means it is hoped to increase both the number and variety of birds that nest locally, and to interest children in helping to protect them.

THE ADVENTURES OF TOM SAWYER—picture-version of Mark Twain's famous story (1)

Mark Twain, the famous American humorist, was thinking of his own boyhood when he created the immortal Tom Sawyer, the orphan lad who lived with his

kind but conscientious Aunt Polly in a Mississippi village in the 1840's. Tom is the Eternal Boy; as full of energy as a dynamo, as full of dreams as Prospero's Ariel. But

the grown-ups of his day cherished a humourless ideal of The Model Boy, and Tom, though good-hearted, was no shining example of this imaginary creature.



It was a glorious summer's day, but a deep melancholy had settled on Tom's spirit. As a punishment he had to whitewash Aunt Polly's fence—a day's job. He dreaded the approach of free boys who would make fun of him. Then he had an idea. He swept his brush daintily back and forth, stepped back to note the effect, added a touch here and there, criticised the effort again. Ben Rogers watched him in growing amazement.



Impressed, Ben asked to have a go, but Tom refused. "Aunt Polly's awful particular about this fence," he said. "I reckon there ain't one boy in a thousand can do it the way it's got to be done." Ben pleaded, but Tom went on: "I'd like to, honest Injun. But if you was to tackle this fence and anything was to happen to it..." At last Ben offered him an apple and, with a great show of reluctance, Tom gave him the brush.



Other boys came to jeer but remained to whitewash. They all had to pay for the privilege. Tom received a kite, 12 marbles, a jew's-harp, a toy cannon, a tin soldier, two tadpoles, six fire crackers, a kitten, a dog-collar, knife handle, key, and other treasures. While he sat in the shade, the fence received three coats, and if he had not run out of whitewash he would have bankrupted every boy in the village.



The whitewashers departed and Aunt Polly, who knew nothing of their efforts, was astounded at Tom's diligence. She took him to the pantry and gave him a choice apple and an improving lecture on the added flavour a treat brings when it comes without sin and through virtuous effort. Tom "hooked" a doughnut behind her back, and soon his mind was busy with plans for using the vast wealth he had acquired.

Tom's new plan does not work out quite so well. See next week's instalment

The Children's Newspaper, May 22, 1954

ACCORDING TO JENNINGS

By Anthony Buckeridge

Jennings has collected contributions and bought an alarm clock which he plans to present to Mr. Wilkins as he mistakenly supposes that the master is leaving. The clock was taken into the classroom in readiness for the presentation, but the alarm went off by accident during the lesson, and Mr. Wilkins unwittingly confiscated his own gift.

18. Mr. Carter explains

AN emergency meeting of all subscribers to the Mr. Wilkins-Farewell-Gift-Fund was held in the Common-room that evening. The proceedings were somewhat informal, and most of the time was spent in shouting down the unfortunate chairman.

"It's all your fault, anyway, Jennings," proclaimed Bromwich Major wrathfully. "If you hadn't let the clock go off while Old Wilkie was woffling about ringing out wild bells, we shouldn't all be up a gum tree now."

"I couldn't help it," Jennings protested. "How was I to know what he was going to woffle about? Anyway, the point is, what are we going to do?"

Brows were knitted and foreheads were furrowed as they sought for some way out of the difficulty.

Venables was the only subscriber who refused to view the

unexpected turn of events with alarm and despondency. He had not witnessed the afternoon's fiasco in the classroom; for at the time he had been in the sickroom recovering from the cold in the head which had caused him to be listed as a doubtful starter for the swimming relay the following day. At tea-time, however, Matron had allowed him to come downstairs, where he soon learned of the recent tragic developments.

Discussion

"I can't see why you're kicking up such a hoo-hah about it," he remarked. "After all, you wanted Old Wilkie to have the clock, didn't you?"

"Yes, of course we did."

"Well, now he's got it, hasn't he? So what are you all moaning about?"

"Ah, but we wanted to give it to him," Darbshire pointed out. "And there's my speech, too. I spent hours learning it off by heart; all about how happy I was, and what pleasure it gave me on this important occasion . . ."

"Well, it wouldn't have given us any pleasure," retorted Temple curly. "The only decent thing about the whole ghastly issue is that we didn't have to sit and listen to you woffling your head off."

The discussion rambled on, and most of the argument was so far from the point that Jennings was in despair of finding a solution to the problem. Time was short; early the following morning Mr. Wilkins would be leaving for his new school, his mind filled with bitter thoughts of Form Three, instead of the pleasant memories they had tried so hard to invoke.

Jennings seeks advice

Something drastic would have to be done, Jennings decided; so, leaving the embittered wranglers to argue among themselves, he slipped out of the Common-room, determined to find Mr. Carter and ask his advice.

Mr. Carter was marking books in his study when Jennings' woe-begone features appeared round the door.

"Sir, please sir, something frantic has happened, sir," the boy began.

"I'm sorry to hear it. Anything I can do to put matters right?" asked Mr. Carter.

Jennings was uncertain how to embark on his tale of woe. "Well, sir; it's like this. We all clubbed together and bought Mr. Wilkins a clock, sir."

Mr. Carter looked puzzled. "Very generous of you, Jennings—but why?"

"We thought he'd like it, sir. We were going to give it to him at the end of the lesson, and Darbshire had prepared a famous speech, but the alarm went off in the middle."

"In the middle of the speech?" queried Mr. Carter.

"No, in the middle of the lesson, sir. And Mr. Wilkins thought we were trying to be funny, and he confiscated it, sir. And now all the chaps are asking how we can give him his present when he's got it already, but doesn't know, sir."

Mr. Carter agreed that the circumstances were most unfortunate. At the same time he could not quite understand what was behind it all. What, he inquired, had prompted this unusual display of generosity?

"Well, sir, as soon as we heard he was leaving, we decided to . . ."

"Leaving?" Mr. Carter sat bolt upright in his chair, and his eyebrows rose in surprise. "What makes you think that Mr. Wilkins is leaving?"

"Everyone knows he is, sir. I heard him telling Matron. He said he was going first thing tomorrow morning, sir."

Mr. Carter shook his head sadly, and tut-tutted in patient rebuke. "What a pity you didn't make sure of your facts, Jennings," he said quietly. "Mr. Wilkins is certainly leaving tomorrow morning . . . But he's coming back again on Monday."

"What?"

In a tangle

The room swam before Jennings' eyes, and he goggled at Mr. Carter in speechless amazement . . . Mr. Wilkins coming back! . . . So they needn't have bought the farewell gift after all. What on earth would all the subscribers say? . . .

"Oh, sir, what a ghastly catastrophe!" the boy stammered at length. "Of course, I'm glad he's really coming back, but I was just thinking . . ." He tailed off into silence. How could he put his feelings into words at a time like this?

Mr. Carter noticed his look of anguish, and said: "You seem to have got things in a bit of a tangle, Jennings. I think, perhaps, I'd better see Mr. Wilkins for you, and try to straighten out the—er—little misunderstanding."

"Would you really, sir?"

"I can't see him tonight because he's busy packing, but I think you can safely look forward to having your property restored when Mr. Wilkins comes back on Monday."

"Thank you ever so much, sir."

Breaking it gently

Jennings felt a little better at the thought that Mr. Carter was willing to act as a go-between, but even so he tottered round the study in a daze of dejection and despair. Whatever was he going to do? How could he face the already indignant subscribers and tell them that their hard-won threepences had been squandered to no good purpose? Besides, supposing Mr. Wilkins did give the clock back: what on earth would they do with the wretched time-piece then?

In the dormitory that evening Jennings did his best to break the tidings gently.

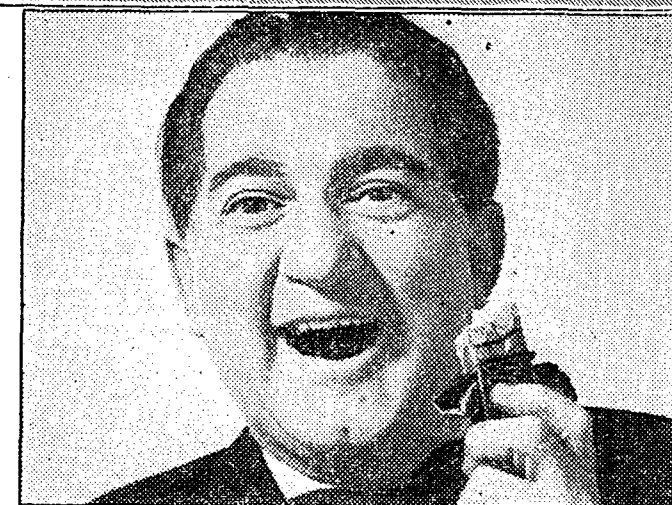
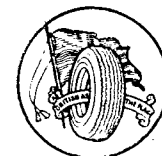
"I say, you chaps, I've got some supersonic news for you," he announced with a forced smile. "We needn't worry about not being able to give Old Wilkie his

Continued on page 10



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VENUS AND JUPITER TOGETHER

Approach of a new comet

By the CN Astronomer

JUPITER and Venus

now present an interesting spectacle in the western sky as soon as it is dark enough, for they now appear so close together. They have been approaching each other for weeks past, and on Sunday evening they will appear at their nearest—1½ degrees apart, or about three times the Moon's diameter.

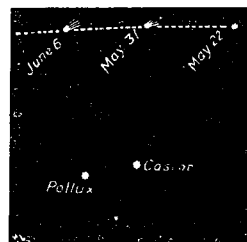
Venus will be seen to be above Jupiter and much the brighter of the two, its silvery lustre contrasting with the more golden hue of the other. Venus is actually very much nearer to us than to Jupiter, being about 130 million miles away whereas Jupiter is some 558 million miles distant.

Jupiter is receding from us so rapidly that in a month's time it will be gone from the evening sky for this year. It will pass behind the Sun on June 30. This is the day on which the Sun will be totally eclipsed, a phenomenon which may be witnessed only a little way to the north-east of the British Isles.

RARE SIGHT

A most interesting situation will be presented to observers along the line of totality for they will have the vision of Jupiter appearing close against the eclipsed Sun—a rare sight for astronomers.

Venus is approaching us and therefore becoming brighter and appearing larger as seen through a telescope. But somewhat less is now being seen of its disc, which now begins to appear gibbous. Eventually Venus will present the shape of the first-quarter phase of the Moon. This will be by September next, when Venus will be 69 million miles away.



A COMET is now speeding across the north-west sky in the evening between the zenith and the stars Castor and Pollux, as shown in the star-map.

This "Comet Abell 1953 g," as it will be known to astrono-

mers, was discovered as a very faint telescopic object at the end of last year, upwards of 200 million miles away. Since then the comet has been approaching at an increasing rate and is now about 140 million miles away.

It appears like a small hazy patch of light about as bright as the faintest stars to be seen with the naked eye. The absence of a dark sky owing to lingering twilight, however, makes it desirable to use binoculars or a telescope to find it.

UNPREDICTABLE COMETS

As the comet is approaching at over a million miles a day and with increasing speed, it is expected to become much brighter during the next few weeks, but the ways of comets are very uncertain and cannot be foretold as well as those of the planets.

Comets do most unexpected things: they may flare up into a fine spectacle or die down, change into all manner of shapes and sometimes increase enormously in size and brilliance as they approach the Sun in their very long and elliptical orbit. Then they develop tails of strange shape and occasionally of sufficient length to reach from the Earth to the Sun and farther.

Portions of comets are seen to break away from time to time, while on rarer occasions comets will even divide. G. F. M.

ACCORDING TO JENNINGS

Continued from page 9

clock because he won't be needing it after all."

"Why not?" demanded Dormitory Six suspiciously.

"Because—well, because he's not leaving."

They stared at him aghast.

"Old Wilkie not leaving?" echoed Temple. "But, you gruesome specimen, Jennings, it was you who told us that he was!"

"Yes, I know. I made a bit of a bish about that," Jennings confessed. "But Mr. Carter's going to see him and straighten everything out for us."

"What about our contributions?" stormed Temple. "I gave a whole threepence, I'll have you remember."

"So did I. False pretences, that's what is," fumed Atkinson. "You're a bogus swizzler, Jennings, and I jolly well demand my money back."

"Money back?" Jennings looked pained. To think that anyone should bring up such a vulgar topic at a time like this. "Haven't you got any decent feelings at all? Why, you said you were sorry when you thought he was leaving."

You forked out those threepences to show how upset you were."

"What's that got to do with it?" demanded Temple.

"Well, now he's not leaving you ought to be jolly glad . . . Dash it all, look at the bargain you're getting for threepence!"

It took Temple and Atkinson a little while to spot the flaw in this argument. When they had done so, Atkinson said: "But what about the clock? If Old Wilkie's not having it, what are we to do with the thing?"

"Just leave that to me," said Jennings, with a conviction he was far from feeling. "Everything'll be all right, you see."

"It had better be!" threatened Temple. "I'm not having my threepence wasted."

Jennings gave him a disarming smile. "Trust me. I won't let you down."

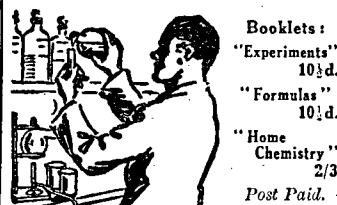
He spoke with a quiet confidence that did much to allay their anxiety; though in point of fact he had not the slightest idea of how he was going to solve this latest, pressing problem.

To be continued

The Children's Newspaper, May 22, 1954

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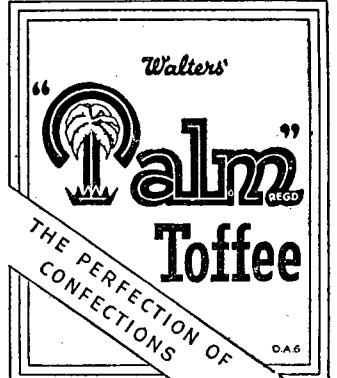
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SPORTS SHORTS

THREE of Britain's A.B.A. Championship winners will be boxing in America as members of the European team which will contest the famous Golden Gloves tournament. They are Richard Currie (flyweight), who comes from Dalrnarnock, in Scotland; Bruce Wells (light middleweight), who is also R.A.F., Inter-Services, and European, champion; and 19-year-old Ken Phillips (middleweight), from Smethwick. The Golden Gloves contest against a team of American boxers takes place at Chicago on Thursday, and a second international match will be staged at St. Louis next Tuesday.

ROBERT BARBER, 18-year-old schoolboy of Ruthin, Denbighshire, has been playing for Lancashire since the start of the season. Robert, who bats left-handed and bowls right arm leg-spinners, was captain of Ruthin last summer, when he performed the "double" of 1000 runs and 100 wickets for his school, and was a member of the Public Schools XI against the Combined Services at Lord's.

THERE is a record international entry for the British Amateur Golf Championship, which starts at Muirfield, East Lothian, next Monday. Teams have come from America, the Dominions, and the Commonwealth. Last year the winner was Joe Carr, from Dublin, and only once since the war has a British golfer won the title.

TWO England Soccer teams will be in action again on Sunday—at Budapest and Basle. The senior international XI will meet Hungary at Budapest, where England will be all out to avenge Hungary's brilliant victory at Wembley last November. The countries have met three times, and Hungary now lead by two matches to one. The "B" side is at Basle, and they will be playing against the Switzerland "B" team.

IN the Surrey Junior and Teenage badminton championships, 15-year-old Heather Ward, from Worcester Park, won five of the six titles for which she entered, some against much older players.

KEITH ANDREWS, the brilliant young Northants wicket-keeper, comes from Oldham and played his early cricket with Werneth in the Central Lancashire League. As there was little chance of playing for Lancashire, he qualified for Northamptonshire.

INDIA, Olympic hockey champions, recently completed a successful playing tour of Malaya, winning all the 16 games and scoring 121 goals against seven.

AT the annual meeting of the Middlesex C.C.C. an inscribed silver salver was presented to Sir Pelham Warner to commemorate his services to the club during the past 50 years.

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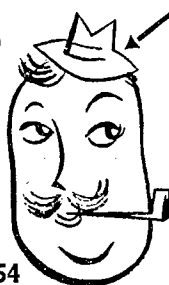
This example shows just what can be done with the shape—but do not copy it! Prizes will be awarded for skill and originality.

The competition is open to children from 5—15 (inclusive). Prizes will be awarded in each age-group.

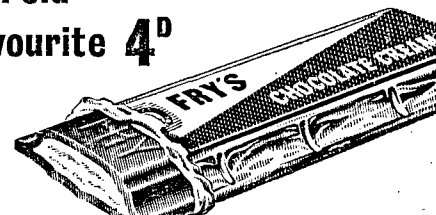
Send as many entries as you like—but each must be accompanied by two Fry's Chocolate Bar wrappers.

Entries restricted to residents in Gt. Britain and Northern Ireland.

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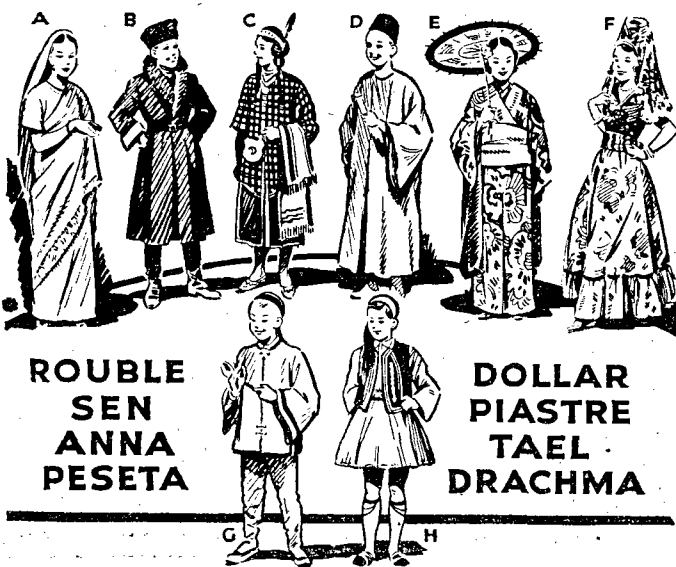
TEN full-size cameras (each complete with a film) are to be won in this, the third of our new series of fortnightly competitions.

How to Enter: In the picture below you will see eight boys and girls of other countries dressed in their national costumes. There is also a list of the kinds of money they would use. You are simply asked to say which of them each boy and girl would have as pocket money in his or her native land.

Write your answers clearly in a neat list on a postcard or piece of plain paper, putting the money beside each costume number. Underneath give your full name, age, and address, ask a parent or guardian to sign it as your own unaided work, then stick or pin to your entry the CN token (to be cut from the foot of the back page of this issue). Address your entry to:

CN Competition No. 3, 3 Pilgrim Street, London, E.C.4 (Comp.)—to arrive by Tuesday, June 1, the closing date.

All readers under 17 living in Great Britain, Northern Ireland, and the Channel Islands may compete, and the ten prize cameras—five for girls and five for boys—will be awarded for the entries which are correct and the best-written according to age. The Editor's decision is final.



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THE BRAN TUB

SHOP TALK

"YOU'RE not going to get the shopping in that old jacket, are you?" asked Mother reprovingly.

"No," answered Tommy innocently, "in this basket, here."

SPOT THE...

GREAT CRESTED OR WARTY NEWT as he breaks the water's surface, gulps in air, and vanishes into the pond's depths.



He is the biggest of the British newts, being about five inches long, of which two-and-a-half inches are tail.

For most of the year his back is dark, and of rough, warty appearance. During the Spring, however, he is a handsome chap, with a fine crest and underparts of bright orange marked with huge black blobs. Like frogs and toads, newts visit the water to spawn.

Water ways

ASKED a newly-hatched, reckless young fish,

"Why shouldn't I swim where I wish?"

"Because, my dear lad,"

Said his wily old Dad,

"If you do you will land on a dish."

BEDTIME CORNER

BILLY'S MODEL SCARECROW

DADDY stepped back and looked at the newly-sown lawn. He had carefully levelled and rolled it, raked it, and sown the seed.

"I haven't time to put down black cotton," he muttered. "I'll do it tomorrow evening."

As he went to work next morning he asked Mummy to drive away any birds from the lawn.

But Mummy was too busy with her housework to keep an eye on the birds. When she did remember to look, there they were, pecking away.

Then Billy had one of his

bright ideas. He ran upstairs and came down with Mummy's tailor's model. He put on it an old coat and hat and placed it on the lawn, just out of sight of where Mummy stood in the kitchen.

When Daddy returned home he called Mummy to see the result of Billy's effort.

She was horrified! "Suppose some short-sighted people thought it was me standing there in those old clothes..."

But Daddy was delighted with Billy's work. "That's what I really call a 'model' scarecrow," he chuckled.

Digging up buried treasure

AT midnight under the twisted thorn

A lonely digger toils.

His eyes alight with the zest of one

Seeking long hidden spoils.

He digs and delves in feverish haste,

With never a pause or rest.

Unheeding the dirt and fallen leaves

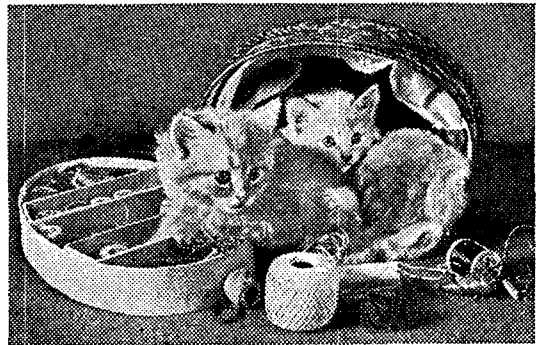
Which cover his heaving chest.

At last his labours bring sweet reward;

From under a massive stone,

With triumph he seizes his hard won prize—

Old Rover has found his bone!



Just
our
fun

They may call it a work-box, but it's just fun to us.

THE GUARDS

THE buttons down the front of the Guards' tunics provide a quick method of identifying them. In the case of the Grenadiers the buttons are spread evenly. The Coldstreams have their buttons in pairs; the Scots in threes; the Irish in fours; and the Welsh in fives.

Another method is to look for the flash on their bearskins. The Grenadiers have white ones, the Coldstreams red, the Irish blue, the Welsh white and green, while the Scots do not have a flash at all.

Furry fun

CRIED two frisky young rabbits from Tring:

"We have found a nice green grassy ring.

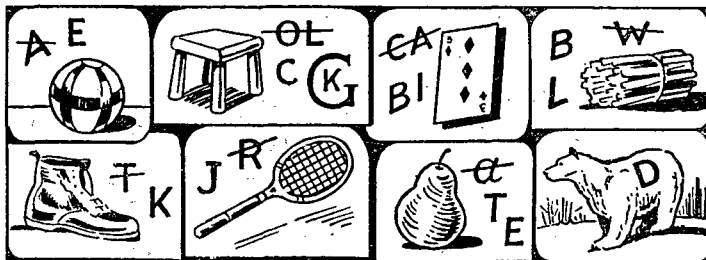
We'll dance in the middle.

While grasshoppers fiddle.

And blackbirds and thrushes will sing."

A colourful picture puzzle

Can you find what these pictures represent and then put a colour in front of each to make eight well-known phrases or names? Answer next week

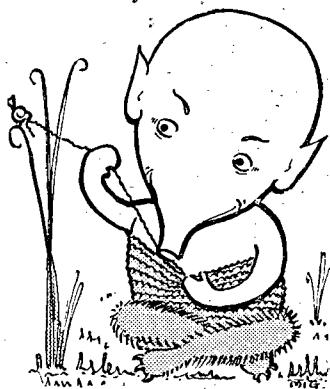


Cricket teaser

Two fathers and two sons were playing on the same side in a cricket match. Each scored a century yet the score board for the innings showed a total of only 383. How do you account for this?

The players were grandfather, father, and son.

Kindly Kneetchers



The Chubbivole
Unravels his vest
To help a poor bird
Make a warm nest.

What's in a name?

Can you find answers to the following clues?

Boy's name containing wild animal.

Girl's name containing Indian coin.

Boy's name containing part of a lock.

Boy's name containing legal document.

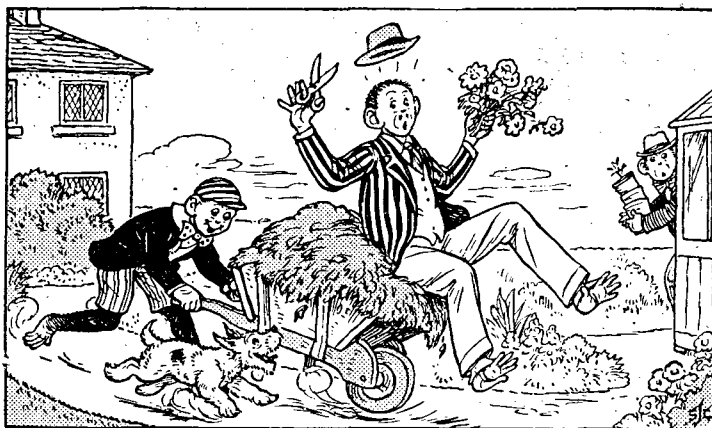
Girl's name containing British tree.

Boy's name containing bird's home.

Girl's name containing a colour.

Answer next week

JACKO IN TOO MUCH OF A HURRY



Father had called upon Adolphus and Jacko to help in the garden. Adolphus was to mow the lawn and Jacko was to collect the cut grass and take it in a wheelbarrow to the end of the garden. Adolphus finished his task and then went off to cut some flowers for Mother. Determined to get the job over as quickly as possible, Jacko came racing along the path with the wheelbarrow full of grass and ran full-tilt into Adolphus! Luckily the grass was nice and soft. The only thing hurt was Adolphus's dignity.

Pyramid puzzle

Can you build a pyramid of words with answers to the clues below? After the first, each line contains the same letters as the line before, though not necessarily in the same order, and each new line has one letter added.

FIRST VOWEL.

Preposition expressing position.

Drink.

Warmth.

Instruct

Unfasten.

Mapped.

Stiffened.

Answer next week

SAMMY SIMPLE

SAID Sammy rather guiltily to Mother: "When I was playing in the garden I knocked over Daddy's ladder."

"Well, you had better pick it up before he finds out."

"He has found out," said Sammy. "He's hanging on the drainpipe."

THREE-IN-ONE

TOWN in the Sahara

Used to prevent criminals escaping.

Centre of Worcestershire fruit-growing district.

Country in which Shakespeare's Twelfth Night is set.

Disease of young dogs.

Illness attacking many people.

Instrument for recording earthquakes.

To find the answers to these clues link three of the letter-groups below. Write the answers in a list and you will find that their first and last letters spell out a date of which Julius Caesar was told to beware.

am buc Dis Ep esh Ev Ha ia ide
Ill mic mog ndc per Seis raph tem
Tim too uff yr

Answer next week

LAST WEEK'S ANSWERS

Can you find these? Fireworks, buttercup, cowslip, milestone, magpie, dogwatch

Tree teaser. Poplar

Find the feature

The Bran Tub

Three-in-one

M U N N I N G G S

creato kulel ormand itroge ntermezz eandertha telgu yllabu

R E Y N O L D S

T	R	O	T	A	L	A	S
H	E	R	O	I	C	I	
I	S	A	R	T	I	S	T
N	U	R	S	E	T	E	E
M	E	T	M	E	N		
P	E	N	W	O	M	A	N
A	D	D	I	C	T	O	
S	A	I	L	O	R		
T	E	R	M				

Brighten your day!

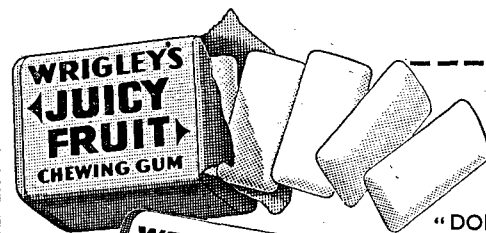
Chew Wrigley's lively gum

The jolly flavour freshens your taste

You can make it last and last

It's such fun to chew

CLIP ME OUT!



WRIGLEY
GAME No. 4

"DONKEYS AND CATS"

There are two teams—the donkeys and the cats. Get 11 pieces of Wrigley's gum, wrap them each in paper and hide them... The two teams hunt for them. When a cat finds one he or she *Miaow's* until the team captain collects it. Captains may not hunt themselves and may pick up only one piece of Wrigley's at a time. If a cat "finds" a donkey may *Hee-Haw* beside it too. If the donkey's captain arrives first, he gets the gum. The team with the most Wrigley's chewing gum wins.



Chew

WRIGLEY'S